



# STIC Search Report

## EIC 2600

STIC Database Tracking Number: 172083

Part - I

TO: Ramnandan P Singh  
Location: KNX6A71  
Art Unit : 2646  
Monday, November 21, 2005

Case Serial Number: 09/741950

From: Samir Patel  
Location: EIC 2600  
KNX-8B68  
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### Search Notes

Dear Examiner,

Attached are the search results (from commercial databases) for your case.

Tags mark the patent/articles, which might be of interest. After you review all records including tagged and untagged records, if you wish to order the complete text of any record, please submit request(s) directly to the STIC-EIC 2600 Email Box.

Please call if you have any questions or suggestions, and I have enclosed a Search Results Feedback Form to facilitate further comments or suggestions.

Thanks  
Samir Patel



File 344:Chinese Patents Abs Aug 1985-2005/May  
(c) 2005 European Patent Office  
File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)  
(c) 2005 JPO & JAPIO  
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200574  
(c) 2005 Thomson Derwent  
File 371:French Patents 1961-2002/BOPI 200209  
(c) 2002 INPI. All rts. reserv.  
File 348:EUROPEAN PATENTS 1978-2005/Nov W01  
(c) 2005 European Patent Office  
File 349:PCT FULLTEXT 1979-2005/UB=20051117,UT=20051110  
(c) 2005 WIPO/Univentio

Set	Items	Description
S1	241	AU=(ISSAA M? OR ISSAA, M? OR CHOW S? OR CHOW, S?)
S2	0	S1 AND MATCH????(3N)(IMPENDANC??? OR LOAD??? OR TERMINAT??- ???)
?		

File 9:Business & Industry(R) Jul/1994-2005/Nov 18  
(c) 2005 The Gale Group  
File 15:ABI/Inform(R) 1971-2005/Nov 21  
(c) 2005 ProQuest Info&Learning  
File 16:Gale Group PROMT(R) 1990-2005/Nov 21  
(c) 2005 The Gale Group  
File 20:Dialog Global Reporter 1997-2005/Nov 21  
(c) 2005 Dialog  
File 47:Gale Group Magazine DB(TM) 1959-2005/Nov 21  
(c) 2005 The Gale group  
File 75:TGG Management Contents(R) 86-2005/Nov W2  
(c) 2005 The Gale Group  
File 80:TGG Aerospace/Def.Mkts(R) 1982-2005/Nov 18  
(c) 2005 The Gale Group  
File 88:Gale Group Business A.R.T.S. 1976-2005/Nov 21  
(c) 2005 The Gale Group  
File 98:General Sci Abs/Full-Text 1984-2004/Dec  
(c) 2005 The HW Wilson Co.  
File 112:UBM Industry News 1998-2004/Jan 27  
(c) 2004 United Business Media  
File 141:Readers Guide 1983-2004/Dec  
(c) 2005 The HW Wilson Co  
File 148:Gale Group Trade & Industry DB 1976-2005/Nov 21  
(c)2005 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2005/Nov 18  
(c) 2005 The Gale Group  
File 264:DIALOG Defense Newsletters 1989-2005/Nov 18  
(c) 2005 Dialog  
File 369:New Scientist 1994-2005/Jul W4  
(c) 2005 Reed Business Information Ltd.  
File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS  
File 484:Periodical Abs Plustext 1986-2005/Nov W2  
(c) 2005 ProQuest  
File 553:Wilson Bus. Abs. FullText 1982-2004/Dec  
(c) 2005 The HW Wilson Co  
File 570:Gale Group MARS(R) 1984-2005/Nov 18  
(c) 2005 The Gale Group  
File 608:KR/T Bus.News. 1992-2005/Nov 21  
(c)2005 Knight Ridder/Tribune Bus News  
File 620:EIU:Viewswire 2005/Oct 19  
(c) 2005 Economist Intelligence Unit  
File 613:PR Newswire 1999-2005/Nov 21  
(c) 2005 PR Newswire Association Inc  
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Nov 21  
(c) 2005 The Gale Group  
File 623:Business Week 1985-2005/Nov 17  
(c) 2005 The McGraw-Hill Companies Inc  
File 624:McGraw-Hill Publications 1985-2005/Nov 21  
(c) 2005 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2005/Nov 18  
(c) 2005 San Jose Mercury News  
File 635:Business Dateline(R) 1985-2005/Nov 19  
(c) 2005 ProQuest Info&Learning  
File 636:Gale Group Newsletter DB(TM) 1987-2005/Nov 21  
(c) 2005 The Gale Group  
File 647:CMP Computer Fulltext 1988-2005/Nov W2  
(c) 2005 CMP Media, LLC  
File 696:DIALOG Telecom. Newsletters 1995-2005/Nov 18

(c) 2005 Dialog  
 File 674:Computer News Fulltext 1989-2005/Oct W2  
 (c) 2005 IDG Communications  
 File 810:Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire  
 File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 File 587:Jane's Defense&Aerospace 2005/Nov W2  
 (c) 2005 Jane's Information Group

Set	Items	Description
S1	20241	(MANY OR MULTI OR MULTIPLE? ? OR NUMEROUS?? OR PLURAL?? OR PLURALIT?? OR SEVERAL? ? OR DIFFERENT?? OR BOTH?? OR TWO OR DUAL??) (5N)MODULAT????
S2	1639	S1(5N)(TECHNIQUE??? OR METHOD?? OR PROTOCOL???)
S3	2068299	(CIRCUIT?? OR CKT?? OR PCB OR IC)
S4	99028	S3(5N)(SINGLE OR ONE??? OR INDIVIDUAL??)
S5	6983	MATCH????(3N)(IMPENDANC??? OR LOAD??? OR TERMINAT?????)
S6	507	(SINGLE OR ONE??? OR INDIVIDUAL?? OR BETWEEN??(3N)(TWO OR - SECOND??)) (5N)S5
S7	118	AU=(ISSAA M? OR ISSAA, M? OR CHOW S? OR CHOW, S?)
S8	0	S2(S)S4(S)S6
S9	0	S2(S)S4(S)S5
S10	0	S2(S)S3(S)S5
S11	2	S1(S)S3(S)S5
S12	1	RD (unique items)
S13	111	S1(S)S4
S14	6	S2(S)S4
S15	4	RD (unique items)
S16	4	S15 NOT S12
S17	0	S2(S)S6
S18	0	S1(S)S6
S19	0	S7 AND S1

File 348:EUROPEAN PATENTS 1978-2005/Nov W01

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20051117,UT=20051110

(c) 2005 WIPO/Univentio

Set	Items	Description
S1	40127	(MANY OR MULTI OR MULTIPLE? ? OR NUMEROUS?? OR PLURAL?? OR PLURALIT?? OR SEVERAL? ? OR DIFFERENT?? OR BOTH?? OR TWO OR DUAL??) (5N)MODULAT????
S2	5825	S1(5N) (TECHNIQUE??? OR METHOD?? OR PROTOCOL???)
S3	617734	(CIRCUIT?? OR CKT?? OR PCB OR IC)
S4	139667	S3(5N) (SINGLE OR ONE??? OR INDIVIDUAL??)
S5	4286	MATCH????(3N) (IMPENDANC??? OR LOAD??? OR TERMINAT?????)
S6	259	(SINGLE OR ONE??? OR INDIVIDUAL?? OR BETWEEN??(3N) (TWO OR - SECOND??) ) (5N) S5
S7	95	AU=(ISSAA M? OR ISSAA, M? OR CHOW S? OR CHOW, S?)
S8	1	S2(S) S4(S) S6
S9	0	S8 NOT DNA
S10	4	S2(S) S4(S) S5
S11	3	S10 NOT S8
S12	7	S2(S) S3(S) S5
S13	3	S12 NOT S10
S14	1	S13 NOT NUCLEIC??
S15	13	S1(S) S3(S) S5
S16	0	15
S18	7	S15 NOT S12
S19	4	S18 NOT (ACID?? OR PROTEIN??)
S20	1017	S1(S) S4
S21	108	S2(S) S4
S22	6	S21(S) S5
S23	2	S22 NOT S15
S24	2	S23 NOT S12
S25	0	S7 AND S1
S26	3	S1(S) S6
S27	2	S26 NOT (S12 OR S15)

File 344:Chinese Patents Abs Aug 1985-2005/May  
(c) 2005 European Patent Office  
File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)  
(c) 2005 JPO & JAPIO  
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200574  
(c) 2005 Thomson Derwent  
File 371:French Patents 1961-2002/BOPI 200209  
(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	22235	(MANY OR MULTI OR MULTIPLE? ? OR NUMEROUS?? OR PLURAL?? OR PLURALIT?? OR SEVERAL? ? OR DIFFERENT?? OR BOTH?? OR TWO OR D-UAL??) (5N)MODULAT????
S2	942	S1(5N)(TECHNIQUE??? OR METHOD?? OR PROTOCOL???)
S3	2700738	(CIRCUIT?? OR CKT?? OR PCB OR IC)
S4	122866	S3(5N)(SINGLE OR ONE??? OR INDIVIDUAL??)
S5	3177	MATCH????(3N)(IMPENDANC??? OR LOAD??? OR TERMINAT?????)
S6	109	(SINGLE OR ONE??? OR INDIVIDUAL?? OR BETWEEN??(3N)(TWO OR -SECOND??)) (5N)S5
S7	146	AU=(ISSAA M? OR ISSAA, M? OR CHOW S? OR CHOW, S?)
S8	0	S2 AND S4 AND S6
S9	0	S2 AND S4 AND S5
S10	1	S2 AND S3 AND S5
S11	6	S1 AND S3 AND S5
S12	5	S11 NOT S10
S13	524	S1 AND S4
S14	6	S2 AND S4
S15	6	S14 NOT (S10 OR S11)
S16	4	S15 NOT AD=20001220:20031121/PR
S17	4	S16 NOT AD=20031121:20051121/PR
S18	4	S17 NOT (S10 OR S11)
S19	0	S2 AND S6
S20	0	S1 AND S6
S21	0	S7 AND S1

File 2:INSPEC 1898-2005/Nov W2  
     (c) 2005 Institution of Electrical Engineers  
 File 6:NTIS 1964-2005/Nov W2  
     (c) 2005 NTIS, Intl Cpyrght All Rights Res  
 File 8:Ei Compendex(R) 1970-2005/Nov W2  
     (c) 2005 Elsevier Eng. Info. Inc.  
 File 27:Foundation Grants Index 1990-2005/Nov  
     (c) 2005 Foundation Center  
 File 34:SciSearch(R) Cited Ref Sci 1990-2005/Nov W2  
     (c) 2005 Inst for Sci Info  
 File 35:Dissertation Abs Online 1861-2005/Oct  
     (c) 2005 ProQuest Info&Learning  
 File 62:SPIN(R) 1975-2005/Sep W2  
     (c) 2005 American Institute of Physics  
 File 65:Inside Conferences 1993-2005/Nov W3  
     (c) 2005 BLDSC all rts. reserv.  
 File 92:IHS Intl.Stds.& Specs. 1999/Nov  
     (c) 1999 Information Handling Services  
 File 94:JICST-EPlus 1985-2005/Sep W3  
     (c)2005 Japan Science and Tech Corp(JST)  
 File 95:TEME-Technology & Management 1989-2005/Oct W2  
     (c) 2005 FIZ TECHNIK  
 File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Oct  
     (c) 2005 The HW Wilson Co.  
 File 144:Pascal 1973-2005/Nov W2  
     (c) 2005 INIST/CNRS  
 File 239:Mathsci 1940-2005/Jan  
     (c) 2005 American Mathematical Society  
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
     (c) 1998 Inst for Sci Info  
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
     (c) 2002 The Gale Group  
 File 603:Newspaper Abstracts 1984-1988  
     (c)2001 ProQuest Info&Learning  
 File 483:Newspaper Abs Daily 1986-2005/Nov 18  
     (c) 2005 ProQuest Info&Learning  
 File 248:PIRA 1975-2005/Oct W5  
     (c) 2005 Pira International

Set	Items	Description
S1	87299	(MANY OR MULTI OR MULTIPLE? ? OR NUMEROUS?? OR PLURAL?? OR PLURALIT?? OR SEVERAL? ? OR DIFFERENT?? OR BOTH?? OR TWO OR DUAL??) (5N)MODULAT????
S2	6261	S1(5N)(TECHNIQUE??? OR METHOD?? OR PROTOCOL???)
S3	2064975	(CIRCUIT?? OR CKT?? OR PCB OR IC)
S4	60422	S3(5N)(SINGLE OR ONE??? OR INDIVIDUAL??)
S5	5640	MATCH????(3N)(IMPENDANC??? OR LOAD??? OR TERMINAT?????)
S6	211	(SINGLE OR ONE??? OR INDIVIDUAL?? OR BETWEEN??(3N)(TWO OR - SECOND??)) (5N)S5
S7	2438	AU=(ISSAA M? OR ISSAA, M? OR CHOW S? OR CHOW, S?)
S8	0	S2 AND S4 AND S6
S9	0	S2 AND S4 AND S5
S10	0	S2 AND S3 AND S5
S11	4	S1 AND S3 AND S5
S12	3	RD (unique items)
S13	366	S1 AND S4
S14	0	S13 AND S5
S15	34	S2 AND S4
S16	23	RD (unique items)
S17	17	S16 NOT PY>2000
S18	17	S17 NOT S11

S19	0	S1 AND S6
S20	0	S7 AND S1